

Nomor: 963/BR/AI.35/2019



**KOLEGIUM ILMU PENYAKIT DALAM  
PERHIMPUNAN DOKTER SPESIALIS PENYAKIT DALAM**

memberikan kepada

***Adi Surya Komala***

Lahir di Ngawi pada tanggal 05 Maret 1983

**Sertifikat Kompetensi  
Dokter Spesialis Penyakit Dalam  
Subspesialis Alergi Imunologi Klinik  
26 Februari 2019 sampai 05 Maret 2024**



Jakarta, 05 Maret 2019

**dr. Irsan Hasan, SpPD, K-GEH**  
Ketua Umum

## DAFTAR KOMPETENSI KETERAMPILAN KLINIS DOKTER SPESIALIS PENYAKIT DALAM

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| <ol style="list-style-type: none"> <li>1. <i>Advanced Cardiac Life Support (ACLS)</i></li> <li>2. Artrosentesis dan injeksi</li> <li>3. Aspirasi jarum halus untuk nodul tiroid</li> <li>4. Aspirasi kista tiroid</li> <li>5. Aspirasi sumsum tulang</li> <li>6. <i>Basic Cardiac Life Support (BCLS)</i></li> <li>7. Biopsi aspirasi jarum halus (FNAB) pada kelenjar getah bening dan tumor</li> <li>8. Biopsi aspirasi jarum halus KGB Coli</li> <li>9. Biopsi sumsum tulang</li> <li>10. Defibrilasi dan kardioversi</li> <li>11. <i>Dexamethasone suppression test</i></li> <li>12. Edukasi henti rokok</li> <li>13. Evaluasi/analisis fungsi sistem saraf otonom vegetatif</li> <li>14. Flebotomi</li> <li>15. Injeksi etanol perkutan</li> <li>16. Injeksi struktur periartrikular</li> <li>17. Interpretasi <i>bone densitometry</i></li> <li>18. Interpretasi pemeriksaan densitas massa tulang /interpretasi <i>bone mineral density (BMD) by dual energy x-ray absorptiometry (DXA)</i></li> </ol> | <ol style="list-style-type: none"> <li>19. Interpretasi pemeriksaan foto toraks</li> <li>20. Intraartikular pada sendi lutut</li> <li>21. Intubasi endotrakeal</li> <li>22. <i>Iron chelator agents</i></li> <li>23. Melakukan transfusi darah</li> <li>24. Mengatasi perdarahan medik/gangguan hemostasis</li> <li>25. Monitoring gula darah selama pemberian insulin drip/kontinyu intravena (<i>glucose monitoring during intravenous insulin therapy</i>)</li> <li>26. Panel tes untuk fungsi adrenal</li> <li>27. Parasentesis abdomen/pungsi asites</li> <li>28. Pemasangan akses vena perifer</li> <li>29. Pemasangan <i>endotracheal tube</i></li> <li>30. Pemasangan kateter folley</li> <li>31. Pemasangan pipa nasogastrik</li> <li>32. Pemasangan dan interpretasi elektrokardiografi</li> <li>33. Pemberian insulin intravena kontinyu (<i>insulin drip intravena</i>)</li> <li>34. Pemberian kemoterapi standar</li> <li>35. Pemeriksaan analisis komposisi tubuh/body composition analysis (BCA)</li> </ol> | <ol style="list-style-type: none"> <li>36. Pemeriksaan <i>body impedance analysis</i></li> <li>37. Pemeriksaan dengan orchidometer</li> <li>38. Pemeriksaan glukosa darah (<i>point of care test</i>)</li> <li>39. Pemilihan alas kaki diabetes</li> <li>40. Pencegahan infeksi nosokomial</li> <li>41. Pengendalian resistensi antibiotik</li> <li>42. Penggunaan antibiotik</li> <li>43. Pengkajian paripurna pasien geriatri</li> <li>44. Pengukuran tinggi lutut</li> <li>45. Pengumpulan dan pengiriman sampel darah, urin, pus dan feses pada penyakit infeksi</li> <li>46. Penilaian dan tatalaksana perioperatif paru</li> <li>47. Penilaian hasil ekspertise radionuklir <i>bone scan</i></li> <li>48. Penilaian hasil ekspertise X-ray <i>bone survey</i> dan foto spot</li> <li>49. Penilaian keseimbangan</li> <li>50. Penilaian risiko jatuh</li> <li>51. Penilaian risiko ulkus dekubitus</li> <li>52. Perawatan luka dekubitus</li> <li>53. Perawatan luka kaki diabetes (<i>debridement</i>)</li> <li>54. <i>Prick test</i></li> </ol> | <ol style="list-style-type: none"> <li>55. Psikoterapi superficial</li> <li>56. Rehabilitasi awal perawatan kaki diabetes</li> <li>57. <i>Semmes-weinstein monofilament test 10g</i></li> <li>58. <i>Skin test</i> obat</li> <li>59. Spirometri</li> <li>60. Tatalaksana perioperatif bidang kardiovaskular pada operasi non kardiak</li> <li>61. Teknik injeksi insulin</li> <li>62. Terapi antikoagulan, anti agregasi trombosit, trombolitik dan pementaunnya</li> <li>63. Terapi biologik (<i>growth factor</i>, sitokin)</li> <li>64. Terapi inhalasi</li> <li>65. Terapi oksigen</li> <li>66. Terapi suportif pada kanker (<i>febrile neutropenia</i>, nyeri, bisfosfonat, mual/muntah, nutrisi)</li> <li>67. Tes <i>Ankle Brachial Index (ABI)</i></li> <li>68. Torakosentesis (dengan atau tanpa panduan USG)</li> <li>69. USG abdomen</li> <li>70. Vaksinasi dewasa</li> <li>71. <i>Vibratory sensation testing</i> dengan garpu tala 128Hz</li> <li>72. <i>Water deprivation tes</i></li> </ol> |
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## DAFTAR KOMPETENSI KETERAMPILAN KLINIS SUBSPESIALIS ALERGI IMUNOLOGI KLINIK

1. *Patch test*
2. Tes provokasi obat
3. Tes provokasi makanan
4. Tes provokasi bronkus
5. Imunoterapi (sublingual, subkutan)



# **KONSIL KEDOKTERAN INDONESIA** **INDONESIAN MEDICAL COUNCIL**

## **SURAT TANDA REGISTRASI DOKTER KUALIFIKASI TAMBAHAN** **REGISTRATION CERTIFICATE ADDITIONAL QUALIFICATION MEDICAL DOCTOR**

Nomor Registrasi  
Registration Number

: 3 1 1 1 4 0 1 0 1 3 1 8 0 6 1 0 3 8

Nama  
Name

: ADI SURYA KOMALA

Tempat/Tanggal Lahir  
Place / Date of Birth

: Ngawi, 05-03-1983

Jenis Kelamin  
Sex

: Laki-Laki

Kualifikasi  
Qualification

: Dokter Spesialis Penyakit Dalam

Kualifikasi Tambahan  
Additional Qualification

: Alergi Imunologi Klinik

Tanggal Lulus  
Date of Graduation

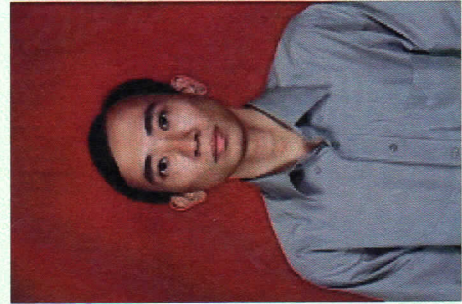
: 09-02-2013

Perguruan Tinggi  
University

: Fakultas Kedokteran Universitas Indonesia

Berlaku  
Valid

: Sampai dengan 05-03-2024



Jakarta, 30-07-2019

**KETUA KONSIL KEDOKTERAN**  
**Chairman of Medical Council / Registrar**



**Dr. dr. Meliana Zailani, MARS**

Dokumen ini telah ditandatangani secara elektronik menggunakan sertifikat elektronik